HDP/SB/21 based on PTO/SB/21 (08-00)

TRANSMITTAL FORM

Please type a plus sign (+) inside this box -+ +

(to be used for all correspondence after initial filing)

	Application Number		10/091,037		
	Filing Date	March 6, 2002			
	Inventor(s)	Kurt SCHMIDT			
	Group Art Unit	2124	*-		
	Examiner Name	Mai, Tan V.			
	Attorney Docket Number	41000-000003/US			

		Attorney Docket Number 4100		41000	000-000003/US			
ENCLOSURES (check all that apply)								
Fee Transmittal Form		Assignment Papers (for an Application)		After Allowance Communication to Group				
Fee Attached Amendment After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application		Letter to the Official Draftsperson and Sheets of Formal Drawing(s)		LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims)				
		Licensing-related Papers			peal Communication to Group otice of Appeal, Brief, Reply Brief)			
		Petition		Proprietary Information				
		Petition to Convert to a Provisional Application		Status Letter				
		Power of Attorney, Revocation Change of Correspondence Address			ther Enclosure(s) ease identify below):			
		☐ Terminal Disclaimer ☐ Request for Refund			Reply to Ex-Parte Quayle			
		CD, Number of CD(s)						
		Remarks						
		MAIL STOP AMENDMENT						
Response to Missing Parts under 37 CFR 1.52 or 1.53								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm or Individual name		Pierce, P.L.C. Attorney Name Donald J. Daley			Reg. No. 34,313			
Signature /		U	J. My					
Date	December 14,	2004	<i>U</i>					





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/091,037

Filing Date:

March 6, 2002

Applicant(s):

Kurt SCHMIDT

Group Art Unit:

2124

Examiner:

Mai, Tan V.

Title:

INTERPOLATOR AND INTERPOLATION METHOD WHEN INTERPOLATING A DIGITAL INPUT SIGNAL SEQUENCE AT INTERPOLATION INSTANTS PRESCRIBED BY A CONTROL

SIGNAL (As Amended)

Attorney Docket:

41000-000003/US

U.S. Patent and Trademark Office 220 20th Street S. Customer Window - Mail Stop <u>Amendment</u> Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202 December 14, 2004

REPLY TO EX-PARTE QUAYLE

Sir:

In reply to the Ex-Parte Quayle Action dated October 14, 2004, the following remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Title begin on page 2 of this Reply.

Amendments to the Specification begin on page 3 of this Reply.

Current Listing of Pending Claims begin on page 4 of this Reply.

Remarks begin on page 8 of this Reply.

IN THE TITLE

Please change the title to read:

INTERPOLATOR AND INTERPOLATION METHOD WHEN INTERPOLATING A DIGITAL INPUT SIGNAL SEQUENCE AT INTERPOLATION INSTANTS PRESCRIBED BY A CONTROL SIGNAL INTERPOLATOR